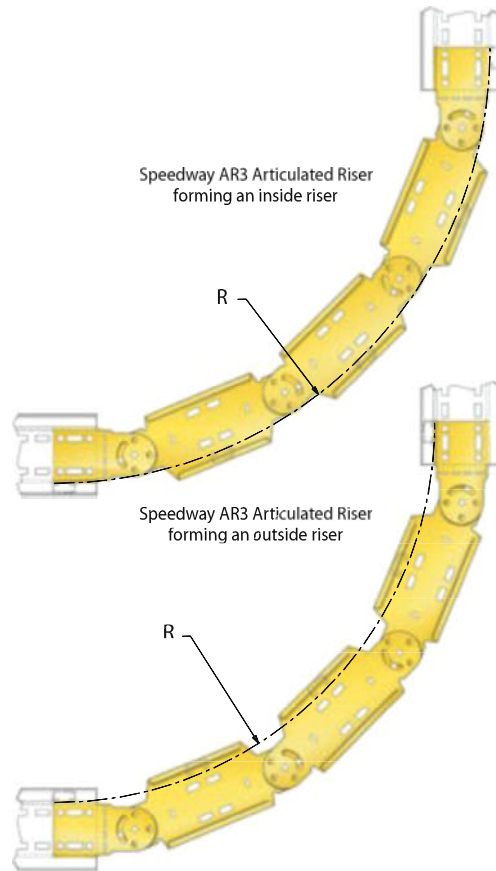


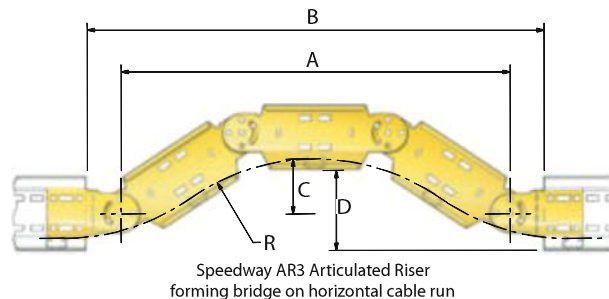
The following table shows the combination of angle and radius which can be formed for a number of differing middle sections. The radius for both the inside and outside articulated riser is measured relative to the rung position.

Speedway Articulated Risers - Angle & Section Details						
Part Number	Angle	No of Sections	Radius R mm			
			Inside Articulated Risers		Outside Articulated Risers	
			SW4 & SW5	SW6	SW4 & SW5	SW6
AR1	30	1	1148	1160	1070	1058
AR2		2	1718	1731	1640	1628
AR3		3	2327	2340	2250	2237
AR1	45	1	781	793	737	724
AR2		2	1163	1176	1122	1109
AR3		3	1562	1574	1484	1472
AR4		4	1945	1957	1867	1855
AR1	60	1	592	605	514	502
AR2		2	882	894	804	791
AR3		3	1178	1191	1100	1088
AR4		4	1466	1479	1388	1376
AR5		5	1753	1766	1676	1663
AR6		6	2041	2053	1963	1950
AR1	90	1	399	411	330	318
AR2		2	596	608	527	515
AR3		3	793	806	715	703
AR4		4	986	998	908	896
AR5		5	1178	1191	1100	1088
AR6		6	1370	1383	1292	1280
AR7		7	1562	1574	1484	1472
AR8		8	1753	1766	1676	1663



When using the Speedway articulated riser as a bridge the following dimensions should be used as a guide.

Speedway Articulated Risers - Bridge Dimensions						
Part Number	Radius R mm	No of Sections	A mm	B mm	C mm	D mm
AR3	300	3	715	855	165	SW4/5 204 SW6 216
AR3	450	3	801	941	113	152 164
AR4		4	961	1101	242	251 293
AR3	600	3	840	980	80	118 131



The following table gives the maximum horizontal and vertical offsets which can be achieved for articulated risers with 1 to 4 sections whilst maintaining a radius of 300mm relative to the rung position.

Speedway Articulated Risers - Vertical Offset Dimensions						
Part Number	Radius R mm	No of Sections	A mm	B mm	E mm	F mm
AR1	300	1	216	356	208	SW4/5 183 SW6 208
AR2		2	399	539	441	416 441
AR3		3	600	740	663	638 663
AR4		4	823	963	865	840 865

Consult our Technical Team for further offset dimensional information and guidance in the selection of the correct number of middle sections. ■

